

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051822\
 Data File : VY008847.D
 Acq On : 19 May 2022 04:55
 Operator : KP/MD
 Sample : N2869-20
 Misc : 5.99g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P032-SS001-2430-01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051722S.M

Title : SW846 8260

Signal : TIC: VY008847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.522	108	115	123	rBV7	4547	15403	2.09%	0.375%
2	4.722	465	476	483	rBV2	6493	19530	2.65%	0.475%
3	5.747	636	644	653	rBV7	2594	7582	1.03%	0.185%
4	6.978	836	846	858	rBV2	10748	38968	5.28%	0.948%
5	7.716	958	967	973	rBV	104911	247001	33.50%	6.011%
6	7.789	973	979	991	rVB	159547	360346	48.87%	8.770%
7	8.136	1023	1036	1047	rBV2	113538	298928	40.54%	7.275%
8	8.691	1118	1127	1138	rVB	265134	507996	68.89%	12.363%
9	10.179	1364	1371	1379	rVB	444815	737351	100.00%	17.945%
10	10.581	1430	1437	1444	rBV	25233	43282	5.87%	1.053%
11	10.947	1490	1497	1509	rBV	36842	70198	9.52%	1.708%
12	11.319	1553	1558	1564	rVB2	8646	13349	1.81%	0.325%
13	11.489	1579	1586	1597	rBV	407638	657121	89.12%	15.992%
14	12.483	1742	1749	1760	rVB	315705	491488	66.66%	11.961%
15	13.288	1874	1881	1885	rBV2	4691	8113	1.10%	0.197%
16	13.428	1893	1904	1910	rBV	394262	583562	79.14%	14.202%
17	13.477	1910	1912	1921	rVB5	4614	8813	1.20%	0.214%

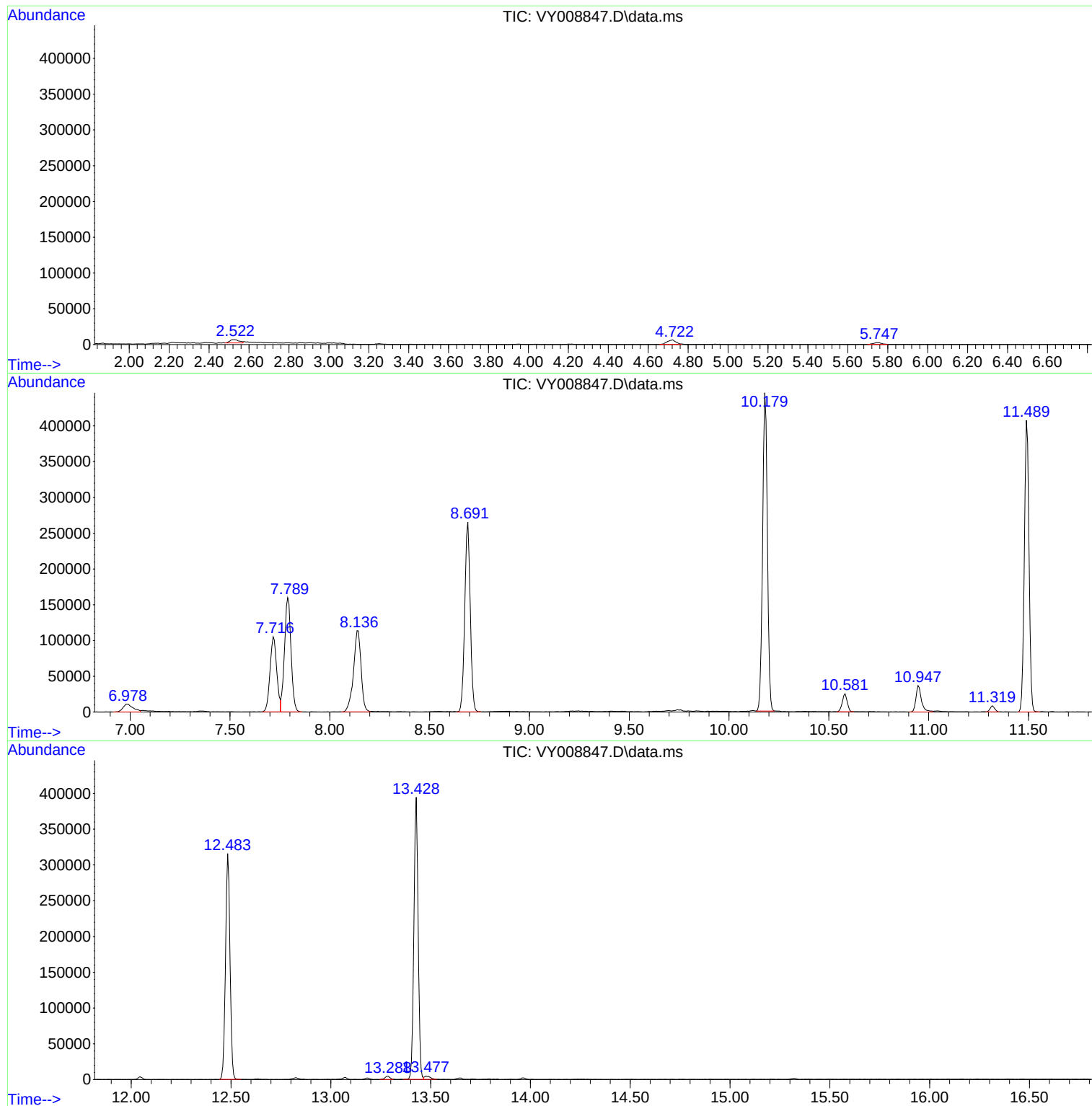
Sum of corrected areas: 4109031

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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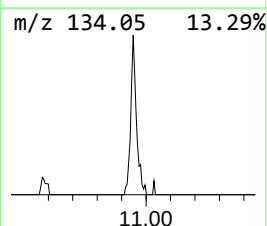
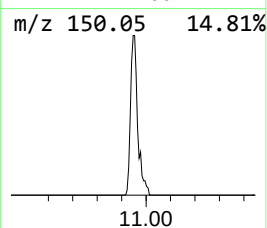
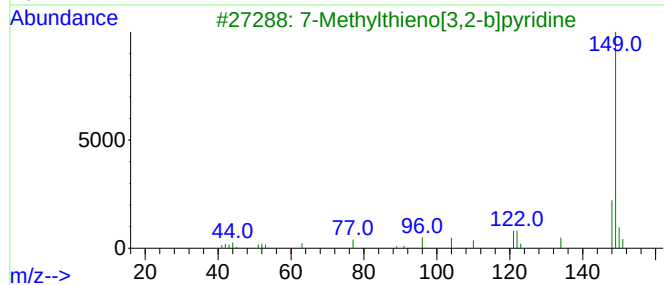
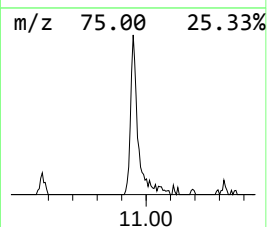
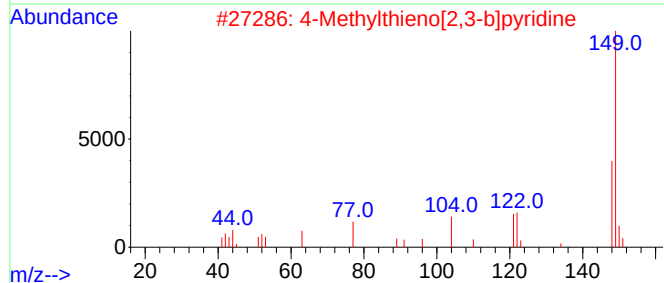
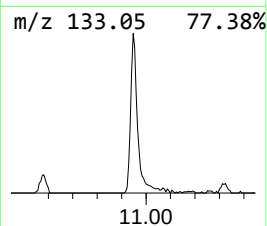
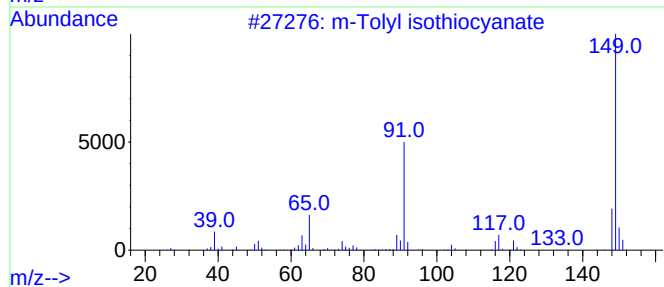
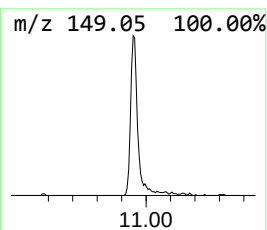
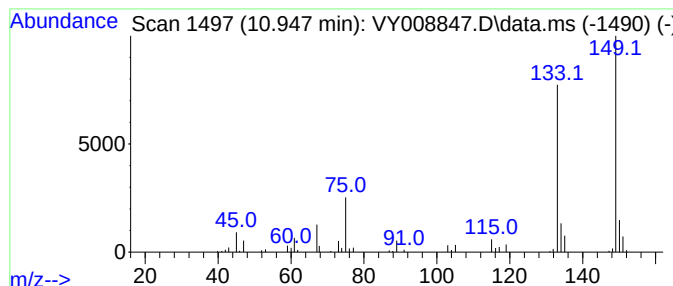
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Peak Number 2 unknown10.947 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.34 ug/l	70198	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	30
2			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
3			7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	25
4			Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	17
5			4-Ethylbenzoic acid, cyclobutyl ...	204	C13H16O2	1000292-19-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	5.3	ug/l	70198	3	11.490	657121	50.0